



STATUS: Modifications to control center underway.

PROJECT: Light Rail Control

DESCRIPTION: Purchase and install computerized communications, train control and locator system at North Avenue Light Rail Facility.

JUSTIFICATION: This facility improves overall vehicle control and provides optimum safe operation of trains. In addition, the computerized system provides the ability to manage trains on a consistent schedule and level of service during extreme weather, high volume and special events. The system also monitors grade crossings.

SMART GROWTH STATUS:

- ☐ Project Not Location Specific or Location Not Determined
☒ Project Within PFA ☐ Project Outside PFA; Subject to Exception
☐ Grandfathered ☐ Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

Light Rail Double Track -- Line 15
 Light Rail Cab Control Signaling for Phase II Extensions -- Line 16

SIGNIFICANT CHANGE FROM FY 2002 - 07 CTP: None.

POTENTIAL FUNDING SOURCE:										
TOTAL										
PHASE	ESTIMATED COST (\$000)	EXPEND THRU 2002	CURRENT YEAR 2003	BUDGET YEAR 2004	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
				2005.....2006.....2007.....2008.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	853	853	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	8,107	7,171	520	216	200	0	0	0	936	0
Total	8,960	8,024	520	216	200	0	0	0	936	0
Federal-Aid	6,300	5,467	463	185	185	0	0	0	833	0